



Docket No.: 05986/100B615-US2
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Elizabeth Nardin et al.

Application No.: 10/716,189

Filed: November 17, 2003

For: **UNIVERSAL T-CELL EPITOPES FOR ANTI-MALARIAL VACCINES**

Confirmation No.: 5841

Art Unit: 1641

Examiner: Not Yet Assigned

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

MS Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notice to File Missing Parts of Application – Filing Date Granted mailed May 31, 2005, Applicant respectfully submits the Filing Fee for the Application (as shown on accompanying Fee Transmittal), and Part 2 Copy of Notice. The Sequence Listing Transmittal and Statement Under 37 C.F.R. 1.821(e) was faxed to Marian D. Hines of the United States Patent and Trademark Office on May 19, 2005. Enclosed please find copies of our fax transmission and Statement as filed.

Our check in the amount of \$565.00 covering the fee set forth in 37 CFR 1.16(f), 1.16(a)(1), 1.16(k), and 1.16(o) is enclosed. The Commissioner is authorized to charge any deficiency of up to \$300.00 or credit any excess in this fee to Deposit Account No. 04-0100.

Dated: July ¹⁴ 2005

Respectfully submitted,

By

Irina E. Vainberg, Ph.D.

Registration No.: 48,008

DARBY & DARBY P.C.

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Attorneys/Agents For Applicant



Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.

Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 565.00)

Complete if Known	
Application Number	10/716,189-Conf. #5841
Filing Date	November 17, 2003
First Named Inventor	Elizabeth Nardin
Examiner Name	Not Yet Assigned
Art Unit	1641
Attorney Docket No.	05986/100B615-US2

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____
 Deposit Account Deposit Account Number: 04-0100 Deposit Account Name: Darby & Darby P.C.

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>		<u>Fees Paid (\$)</u>
	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	
Utility	300	150	500	250	200	100	500.00
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEESFee Description

Each claim over 20 (including Reissues)	<u>Fee (\$)</u>	50	25
Each independent claim over 3 (including Reissues)		200	100
Multiple dependent claims		360	180

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
20	- 20 =	x _____	= _____			
3	- 3 =	x _____	= _____			

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
_____	- 100 = _____	/50 (round up to a whole number) x _____	= _____	<u>Fees Paid (\$)</u>

4. OTHER FEE(S)	
Non-English Specification, \$130 fee (no small entity discount)	
Other (e.g., late filing surcharge): 2051 Surcharge-Late filing fee	65.00

SUBMITTED BY

<u>Signature</u>	<u>Irina E. Vainberg, Ph.D.</u>	Registration No. (Attorney/Agent)	48,008	Telephone	(212) 527-7634
Name (Print/Type)	<u>Marie Collazo</u>			Date	July 14, 2005

44085



UNITED STATES PATENT AND TRADEMARK OFFICE

1fa/jb
listing
07-15-05

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/716,189	11/17/2003	Elizabeth Nardin	05986/100B615-US2

07278
DARBY & DARBY P.C.
P. O. BOX 5257
NEW YORK, NY 10150-5257



CONFIRMATION NO. 5841

FORMALITIES LETTER



OC000000016161430

Date Mailed: 05/31/2005

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/15/2005 SSITHIB1 00000205 10716189

FILED UNDER 37 CFR 1.53(b)

01 FC:2011 150.00 OP
02 FC:2111 250.00 OP
03 FC:2311 100.00 OP
04 FC:2051 65.00 OP

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 395 to complete the basic filing fee for a small entity.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(f) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).

To Download Patentin Software, visit <http://www.uspto.gov/web/patents/software.htm>
For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

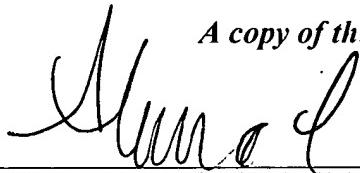
SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$460** for a Small Entity

- \$395 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

A handwritten signature in black ink, appearing to read "MURRAY".

Office of Initial Patent Examination (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

O I P E J C T D E
JUL 14 2005
P A T E N T & T R A D E M A R K O F F I C E

Application No. (if known): 10/716,189

Attorney Docket No.: 05986/100B615-US2

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. **EV 441164680 US** in an envelope addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on July 14, 2005
Date



Signature

Judy Yeddo

Typed or printed name of person signing Certificate

Registration Number, if applicable

Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Fee Transmittal (1 page)
Sequence Listing Transmittal (2 pages) & Fax transmission
Part 2 Copy of Notice (2 pages)
Response to Notice to File Missing Parts (2 pages)
Check in the amount of \$565.00 (#9154)
Return receipt postcard (1)

*** TX REPORT ***

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FAX TRANSMISSION

DATE: May 19, 2005

PTO IDENTIFIER: Application Number 10/716,189
Patent Number

Inventor: Elizabeth Nardin et al.

MESSAGE TO: US Patent and Trademark Office/Marian D. Hines

FAX NUMBER: (703) 305-9822

FROM: DARBY & DARBY P.C.

Irina E. Vainberg, Ph.D.

PHONE: (212) 527-7634

Attorney Dkt. #: 05986/100B615-US2

PAGES (Including Cover Sheet): 7

CONTENTS: Certificate of Transmission (1 page)
Sequence Listing Transmittal and Statement under 37 C.F.R. 1.821(c) (2 pages)
Paper Copy of Sequence Listing (3 pages)

Pursuant to your request, attached please find Sequence Listing Transmittal and Statement and paper copy of Sequence Listing.

Please do not hesitate to contact me if you have any questions.

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (212) 527-7634 and send the original transmission to us by return mail at the address below.

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FAX TRANSMISSION

DATE: May 19, 2005

PTO IDENTIFIER: Application Number 10/716,189
Patent Number

Inventor: Elizabeth Nardin et al.

MESSAGE TO: US Patent and Trademark Office/Marian D. Hines

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FROM: DARBY & DARBY P.C.

Irina E. Vainberg, Ph.D.

PHONE: (212) 527-7634

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P.O. Box 5257, New York, New York 10150-5257
Telephone: (212) 527-7700 Facsimile: (212) 527-7701

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Application No. (if known): 10/716,189

Attorney Docket No.: 05986/100B615-US2



Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on May 19, 2005
Date

A handwritten signature in black ink, appearing to read "Inna E. Vainberg".

Signature

Inna E. Vainberg, Ph.D.

Typed or printed name of person signing Certificate

48,008 (212) 527-7634
Registration Number, if applicable Telephone Number

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Sequence Listing Transmittal and Statement under 37 C.F.R. 1.821(e)

(2 pages)

Paper Copy of Sequence Listing (3 pages)